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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Keith Dow Art Unit : 2181
Serial No. : 09/461,643 ✓ Examiner : Christopher E. Lee
Filed : December 14, 1999 ✓
Title : IMPROVED SIGNAL ROUTING BETWEEN A MEMORY CONTROL
UNIT AND A MEMORY DEVICE

Commissioner for Patents
Washington, D.C. 20231

RECEIVED

JAN 23 2003

INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

Dear Sir:

Applicants call attention to the attached Information
Disclosure Statement and documents listed on form PTO-1449.

This filing is being made before the receipt of a first
Office action on the merits. No fee is required.

The documents are in the English language; hence no concise
explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the
return of a copy of the enclosed form PTO-1449 with the
Examiner's initials in the left column per MPEP 609 are
earnestly solicited along with an early action on the merits.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this
correspondence is being deposited with the
United States Postal Service as first class mail
with sufficient postage on the date indicated
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Patents, Washington, D.C. 20231.

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Susan Senovillet
Signature

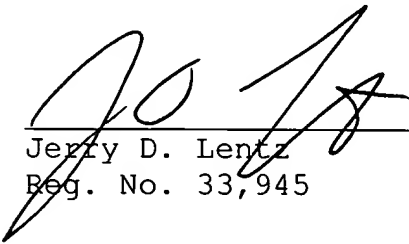
SUSAN SENOVILLET
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Please apply any additional charges or credits to Deposit
Account No. 06-1050.


Respectfully submitted,

Date: _____

1/14/03



Jerry D. Lentz
Reg. No. 33,945

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